

GOLDEN VALLEY RANCH REGIONAL ROADWAY IMPROVEMENTS

BUDGET COST ESTIMATE

Roadway No. S34: East Middle Road from East Town Center Connector to Aztec Road

NEW COST CODE	DESCRIPTION	UNIT	UNIT COST	QUANTITY	TOTAL
2-08-0700	ROADWAY EXCAVATION	CY	\$ -	-	\$ -
2-08-0700	BORROW EMBANKMENT	CY	\$ -	-	\$ -
2-12-0200	AGGREGATE BASE	CY	\$ 48.00	5,857.00	\$ 281,136.00
2-12-0200	ASPHALT CONCRETE PAVEMENT, 5-INCH	SY	\$ 13.00	19,167.00	\$ 249,171.00
2-13-0200	CONCRETE CURB, TYPE A	LF	\$ 5.75	-	\$ -
2-13-0200	CONCRETE CURB AND GUTTER, TYPE A	LF	\$ 8.25	6,900.00	\$ 56,925.00
2-13-0200	CONCRETE CURB AND GUTTER, TYPE B	LF	\$ -	-	\$ -
2-13-0200	CONCRETE VALLEY GUTTER, 6-INCH, 3 FEET	SF	\$ 6.00	600.00	\$ 3,600.00
2-13-0400	CONCRETE SIDEWALK, 4-INCH, 5 FEET	SF	\$ 3.50	34,500.00	\$ 120,750.00
2-13-0300	BRIDGE STRUCTURE	SF	\$ 85.00	-	\$ -
2-09-0300	18-INCH PIPE, RCP	LF	\$ 30.00	-	\$ -
2-09-0300	30-INCH PIPE, RCP	LF	\$ 80.00	-	\$ -
2-09-0300	42-INCH PIPE, RCP	LF	\$ 130.00	-	\$ -
2-09-0300	48-INCH PIPE, RCP	LF	\$ 150.00	-	\$ -
2-09-0300	54-INCH PIPE, RCP	LF	\$ 170.00	-	\$ -
2-09-0300	7 FT. X 6 FT. REINFORCED CONCRETE BOX	LF	\$ 330.00	-	\$ -
2-09-0300	7 FT. X 7 FT. REINFORCED CONCRETE BOX	LF	\$ 354.00	-	\$ -
2-09-0300	9 FT. X 7 FT. REINFORCED CONCRETE BOX	LF	\$ 454.00	-	\$ -
2-09-0300	10 FT. X 8 FT. REINFORCED CONCRETE BOX	LF	\$ 566.00	-	\$ -
2-09-0400	6-INCH PVC WATER MAIN	LF	\$ 20.00	140.00	\$ 2,800.00
2-09-0400	8-INCH PVC WATER MAIN	LF	\$ 40.00	80.00	\$ 3,200.00
2-09-0400	12-INCH PVC WATER MAIN	LF	\$ 60.00	3,450.00	\$ 207,000.00
2-09-0400	16-INCH PVC WATER MAIN	LF	\$ 100.00	-	\$ -
2-09-0400	20-INCH PVC WATER MAIN	LF	\$ 112.00	-	\$ -
2-09-0400	24-INCH PVC WATER MAIN	LF	\$ 140.00	-	\$ -
2-09-0400	30-INCH WATER MAIN	LF	\$ -	-	\$ -
2-09-0400	FIRE HYDRANT ASSEMBLY	EA	\$ 2,000.00	7.00	\$ 14,000.00
2-14-0600	WATER SERVICE WITH METER	EA	\$ 250.00	2.00	\$ 500.00
2-14-0600	4-INCH PVC IRRIGATION SLEEVE	LF	\$ 7.50	160.00	\$ 1,200.00
2-14-0600	6-INCH PVC IRRIGATION SLEEVE	LF	\$ 13.00	80.00	\$ 1,040.00
2-09-0200	8-INCH SEWER PIPE	LF	\$ 15.00	-	\$ -
2-09-0200	12-INCH SEWER PIPE	LF	\$ 20.00	-	\$ -
2-09-0200	15-INCH SEWER PIPE	LF	\$ 30.00	-	\$ -
2-09-0200	18-INCH SEWER PIPE	LF	\$ 40.00	-	\$ -
2-09-0200	24-INCH SEWER PIPE	LF	\$ 60.00	-	\$ -
2-09-0200	SEWER MANHOLE, 48 INCH	EA	\$ 5,000.00	-	\$ -
2-10-0100	GAS LINE, STEEL, 6 INCH	LF	\$ 100.00	-	\$ -
2-10-0100	GAS LINE, STEEL, 8 INCH	LF	\$ 150.00	-	\$ -
2-10-0500	CONDUIT, PVC, 6 IN. (ELECTRIC)	LF	\$ 7.50	10,350.00	\$ 77,625.00
2-10-0500	MANHOLE, ELECTRIC	EA	\$ 5,000.00	7.00	\$ 35,000.00
2-10-0400	CONDUIT, PVC, 4 IN. (TELEPHONE)	LF	\$ 7.50	13,800.00	\$ 103,500.00
2-10-0400	MANHOLE, TELEPHONE	EA	\$ 5,000.00	7.00	\$ 35,000.00
2-10-0600	CONDUIT, PVC, 4 IN. (FIBER OPTIC)	LF	\$ 7.50	-	\$ -
2-10-0600	PULL BOX, FIBER OPTIC	EA	\$ 900.00	-	\$ -
2-10-0600	CONDUIT, PVC, 3 IN. (CABLE)	LF	\$ 6.00	3,482.00	\$ 20,892.00
2-10-0600	PULL BOX, CABLE	EA	\$ 900.00	4.00	\$ 3,600.00
2-15-0400	TRAFFIC SIGNS WITH METAL SUPPORTS	EA	\$ 100.00	12.00	\$ 1,200.00
2-10-0200	NO. 3-1/2 PULL BOX	EA	\$ 500.00	4.00	\$ 2,000.00
2-10-0200	UNDERGROUND ELECTRICAL SERVICE	EA	\$ 1,500.00	1.00	\$ 1,500.00
2-10-0200	WIRE, 2/C NO. 4 & 1/C NO. 8 COPPER IN 1-1/4-INCH PVC CONDUIT	LF	\$ 3.00	7,200.00	\$ 21,600.00
2-10-0200	STREET LIGHT ASSEMBLY	EA	\$ 3,000.00	42.00	\$ 126,000.00
2-15-0400	PAVEMENT STRIPPING	LF	\$ 1.00	15,000.00	\$ 15,000.00
2-15-0400	PAVEMENT MESSAGE MARKINGS	EA	\$ 100.00	24.00	\$ 2,400.00
SUBTOTAL					\$ 1,386,639.00
ENGINEERING & SURVEY @ 15.00%					\$ 207,995.85
TOTAL					\$ 1,594,634.85